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CLAIMS:

- 1. A display unit (1) comprising:
- a display panel (50) with a bi-stable pixel (11) coupled to a predefined line via a capacitance (13,14); and
 - means (30,40) for reducing a voltage difference across the pixel (11)
- 5 resulting from a voltage-jump on the predefined line.
 - 2. A display unit (1) as claimed in claim 1, wherein the pixel (11) is coupled via a switching element (12) to a line neighbouring the predefined line, with the capacitance (13) comprising a storage capacitor.

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3. A display unit (1) as claimed in claim 2, wherein the means (30,40) comprise line driving circuitry (40) and data driving circuitry (30) for supplying a data signal to pixels (11) in at least two non-neighbouring lines simultaneously for the reducing of the voltage difference.

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- 4. A display unit (1) as claimed in claim 1, wherein the pixel (11) is coupled to a switching element (12), with the capacitance (14) comprising a parasitic capacitor of the switching element (12).
- 5. A display unit (1) as claimed in claim 4, wherein the means (30,40) comprise line driving circuitry (40) and data driving circuitry (30) for supplying a data signal to pixels (11) in at least two lines simultaneously for the reducing of the voltage difference.
- 6. A display unit (1) as claimed in claim 4, wherein the means (30,40) comprise
 25 line driving circuitry (40) for driving at least two lines simultaneously at a reduced amplitude for the reducing of the voltage difference.
 - 7. A display unit (1) as claimed in claim 4, wherein the predefined line is a storage line (25) coupled via storage capacitors (13) to pixels (11), with the means

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comprising storage line driving circuitry for driving the storage line (25) for the reducing of the voltage difference.

- 8. A display unit (1) as claimed in claim 1, wherein the voltage difference is reduced at the start and/or the end of an image update time-interval.
 - 9. A display unit (1) as claimed in claim 1, further comprising a controller (20), which is adapted to provide:
 - shaking data pulses (Sh₁,Sh₂);

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- one or more reset data pulses (R); and
- one or more driving data pulses (Dr); to the pixels (11).
- 10. A display device comprising a display unit (1) as claimed in claim 1 and further comprising a storage medium for storing information to be displayed.
 - 11. A method for driving a display unit (1) comprising a display panel (50) with a bi-stable pixel (11) coupled to a predefined line via a capacitance (13,14), which method comprises the step of reducing a voltage difference across the pixel (11) resulting from a voltage-jump on the predefined line.
 - 12. A processor program product for driving a display unit (1) comprising a display panel (50) with a bi-stable pixel (11) coupled to a predefined line via a capacitance (13,14), which processor program product comprises the function of reducing a voltage difference across the pixel (11) resulting from a voltage-jump on the predefined line.